

Mourne Mountains

Forecast valid from 06:00 on Tuesday 28 Sep 2021 until 23:59 on Wednesday 29 Sep 2021

Forecast Issued on Tuesday 28 Sep 2021 at 02:21

Confidence: High for the changeable, unsettled Autumnal period. Medium for cloud details.

Headline for Tuesday 28 Sep 2021: Bright spells and occasional showers.

Mountain weather hazards on Tuesday 28 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny intervals	Cloudy	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability					
10%	20%	30%	50%	30%	20%

Forecast for Tuesday 28 Sep 2021

Weather: Mainly dry overnight with clear spells, although isolated showers possible. This will leave a bright morning with some sunny spells, but cloud increasing with showers during the afternoon and early evening, possible heavy with a small risk of thunder. Showers dying out in the evening.

Chance of cloud free mountain/hill tops above 700m: 90%, although cloud lowering onto the summits in any showers.

Visibility: Good or very good falling moderate in any showers. Occasional or extensive cloud, base mainly above the summits.

Forecast for Tuesday 28 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	29/41 SW	19/27 SW	13/19 SW	17/25 W	20/30 W	23/34 W	28/41 NW
300	12/25 SW	12/21 SW	9/15 SW	11/19 W	10/20 W	11/22 W	15/29 NW
Valley	12/27 SW	12/22 SW	8/16 SW	10/19 W	9/19 W	10/22 W	13/27 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-1	6/1	7/4	8/4	6/2	5/-0	4/-2
300	7/3	9/6	10/9	11/9	8/6	7/4	6/2
Valley	8/5	10/8	12/10	12/10	9/7	8/5	7/3
Freezing Level*	1300m	1400m	1400m	1500m	1300m	1200m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Wednesday 29 Sep 2021

Weather: A bright day with occasional sunny spells and a scattering of showers, the showers mainly in the morning. Feeling cold over the summits in the strong northwest winds, these easing later in the day.

Maximum wind: Northwest 25 to 30 gusting 40mph.

Chance of cloud free mountain/hill tops above 700m: 90%.

Visibility: Mainly very good, but falling moderate in any showers. Occasional or extensive cloud, bases above the summits, but lowering onto the tops in showers.

Temperature: **Valleys:** Plus 6 Celsius rising to 13 Celsius
At 700m: Plus 4 to 6 Celsius
Freezing level: Above the summits.